Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Monday 23 May 2022 until 23:59 on Tuesday 24 May 2022

Forecast Issued on Monday 23 May 2022 at 02:26

Confidence: High for overall story and the move to changeable conditions during this week. Lower for details and timing of precipitation throughout.

Headline for Monday 23 May 2022: Heavy, perhaps thundery showers on Monday afternoon.

Mountain weather hazards on Monday 23 May 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Sunny intervals	Light rain showers	Heavy rain showers	Heavy rain showers	Heavy rain showers
Precipitation probability					
10%	20%	60%	80%	70%	60%

Forecast for Monday 23 May 2022

Weather: Mainly dry with some low cloud to start, especially on western slopes. Low cloud will gradually lift and clear leaving dry and bright weather with sunny spells. Showers are possible from late morning, these becoming frequent and heavy during the afternoon with a risk of thunder mainly later. The risk of heavy showers will decrease into the evening, but thunder is still possible up to and beyond midnight.

Chance of cloud-free hill tops above 800m: 40% at first, mainly on western slopes, increasing to 70% by late morning with cloud covering the higher summits in showers. Becoming 50% during the evening.

Low Cloud and visibility: Areas of low cloud at first with bases around 300-500m, mainly on western slopes, before lifting and breaking in the early morning. Cloud lowering to cover summits in and around heavier showers, with patches down to lower slopes, more generally during the evening. Visibility outside of cloud generally very good with distant hills visible but falling to moderate or poor in showers, and very poor in low cloud covering hills with nearby landmarks obscured.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Monday 23 May 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	13/16 W	13/18 W	13/17 W	12/16 W	14/18 W	15/19 W	16/20 NW
600	11/14 W	11/15 W	10/14 W	10/14 W	11/16 W	11/15 W	11/14 NW
300	6/10 W	8/12 W	8/12 W	8/12 W	8/14 W	8/13 W	7/12 NW
Valley	6/10 W	8/13 W	9/13 W	8/13 W	9/14 W	9/14 W	7/13 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	5/1	5/1	5/1	5/2	5/1	4/0	4/-1
600	7/4	7/4	7/4	8/5	7/4	6/3	6/3
300	9/7	10/8	10/8	10/8	9/7	8/6	8/6
Valley	10/9	11/9	12/10	11/10	11/9	10/8	9/7
Freezing Level*	1600m	1600m	1500m	1500m	1500m	1500m	1500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A day for layers – heavy showers will give sudden downpours, but in sunny spells between showers moderate UV levels are possible so sunscreen is also advisable. Wind gusts of 30 mph are possible in heavier showers.

Forecast for Tuesday 24 May 2022

Weather: A few showers are likely in the early hours and through Tuesday morning, with a risk of hail and thunder. The showers are expected to become more isolated to leave a mostly dry afternoon with sunny spells, although the risk of an odd thundery shower remains. It will be quite breezy though.

Maximum wind: Westerly 15-20 mph, gusting 30-35 mph.

Chance of cloud-free hill tops above 800m: 40% at first, becoming 80% by late morning with cloud touching summits in heavier showers. Becoming 60% during the evening.

Low Cloud and visibility: Areas of low cloud at first with bases around 300-500m, before lifting and breaking slowly through the morning. Cloud lowering to cover summits in and around heavier showers in the morning, with patches down to lower slopes. Visibility outside of cloud generally very good with distant hills visible but falling to moderate or poor in showers, and very poor in low cloud covering hills with nearby landmarks obscured.

Temperature: **Valleys:** 7C at dawn rising to 15C in the afternoon.
At 800m: Plus 4C.
Freezing level: Above summits

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
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